S&H Form: PTO/SB/05 (2/02)

CONTINUING (1.53(b)) UTILITY PATENT APPLICATION TRANSMITTAL

Allomey Dockel	IVO.
1539.1016D	
First Named Inve	entor:
Koji YOSHIDA, 6	et al.
Title:	METHOD OF DETERMINING MOVEMENT
	SEQUENCE, ALIGNMENT APPARATUS, METHOD
	AND APPARATUS OF DESIGNING OPTICAL
	SYSTEM, AND MEDIUM IN WHICH PROGRAM
	REALIZING THE DESIGNING METHOD

(Only for continuing applications under 37 CFR 1.53(b)) Express Mail Label No. ADDRESS TO: **APPLICATION Commissioner for Patents ELEMENTS Box Patent Application** See MPEP chapter 600 concerning utility PO Box 1450 patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form 2. Specification, Claims & Abstract..... [Total Pages: 146] 3. 🖾 Drawing(s) (35 USC 113)..... [Total Sheets: 42][FIGS. 1 - 49] 4. Oath or Declaration..... [Total Pages: 3] Newly executed (original or copy) a. 🔲 Copy from a prior application (37 CFR 1.63(d)) This application is filed by fewer than all the inventors named in the prior nonprovisional application. 5. DELETE the following inventor(s) named in the prior nonprovisional application: Junya Kiyohara b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto. 6. Verified Statement Claiming Small Entity Status 7. Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application (identified in Item 21), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Japanese Application 9-30518 filed February 14, 1997 Japanese Application 9-56373 filed March 11, 1997 Japanese Application 9-168420 filed June 25, 1997 8. 🖾 Applicant claims foreign priority benefit to: Japanese Application 9-348342 filed December 17, 1997 Japanese Application 9-355176 filed December 24, 1997 9. Application Data Sheet. See 37 C.F.R. 1.76 10. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 11. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.

Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c.

Statement verifying identity of above copies Assignment to Nikon Corporation of Tokyo, Japan at Reel 9546, Frame 0269 12. of for publication of assignee information under 37 CFR 1.215(b) ACCOMPANYING APPLICATION PARTS 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney English Translation Document (if applicable) 14. 🔲 15. ☐ Foreign priority benefit under 35 U.S.C. §119 is claimed.
 a. ☐ Certified Copy of Priority Document(s) filed in prior application No. 09/900,016. a. 🛛 Certified Copy of Priority Document(s) enclosed. Certified Copy of Priority Document(s) to follow. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 16. 🔲 17. **Preliminary Amendment** enclosed herewith. a. 🔲 incorporated herein (see Box 21). Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 19. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent

21. CONTINUING APPLICATION, check appropriate box and supply the requisite information below:							
☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No:.09/900,016							
Prior application information: Examiner: Kidest Bahta Group/Art Unit: 2125							
Preliminary Amendment:							
; 	Cancel in this application original claims 1 − 18 of the prior application before calculating the filing fee.						
Amend the specification by inserting before the first line the sentence:—This application is a divisional of application number 09/900,016, filed July 9, 2001							
22. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171							
21171							
PATENT TRADEMARK OFFICE							
23. SIGNATURE OF ATTORNEY OR AGENT							
NAME	NAME James G. McEwen		REGISTRATION NO.		41,983		
CIONATURE		DATE	November 18, 2003				
SIGNATURE	JA Wa		DATE	l			
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S&H Form (10/03)

NEW APPLICATION FEE TRANSMITTAL			Attorney Docket No.		1539.1016D						
1 22 110 010 1111 1712			Application Number		09/900,016						
P							uly 9, 2001				
	AMOUNT ENCLOSED \$ 996.00				med Inver	ntor	Koji	YOSHID	A, et a	l	
FEE CALCULATION (fees effective 10/01/01)											
CLAIMS		(1) FOR (2) NUMBE					RA	(4) RATE		(5) CALCULATIONS	
	TOTAL CLAIMS 23			- 20 = - 3 =		3		X \$ 18.0	0 =	\$	54.00
	INDEPENDEN CLAIMS	NDEPENDENT 5 CLAIMS				2		X \$ 86.0	00 =		172.00
	MULTIPLE DEPENDENT CLAIMS (any number; if + \$290.00 = applicable)							00 =			
	3.4-2-1112							NG FEE			770.00
		Total of above Calculations =							\$	996.00	
2 1 5 S	Surcharge for						.53(f	()) (\$130.0	00)		
	Reduction by	50% for filing									
			200 Jan 200					ING FEE	=	\$	996.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))										
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))										
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GENER	AL AUTHORIZA	ATION									·
	ve-noted "AMO					Commis	ssion	er is here	by autl	norized	I to credit
any overp	payment or char	ge any additio	nal fe	es neces	sary to:						
De	Deposit Account No. 19-3935										
Deposit Account Name STAAS & HALSEY LLP											
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR											
1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name	James G. McE	wen 🗸					R	eg. No.	41,98	3	
Signature		les E	1					ate			8, 2003

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